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Approved For Release 2003/06/19 : CIA-RDP83M00171R000500010015-6

29 AUG 1978

IC 78-5237

MEMORANDUM FOR: Director of Central Intelligence

VIA: Deputy Director of Central Intelligence

FROM:   
Deputy to the DCI for Resource Management

SUBJECT: Energy Intelligence

REFERENCE: DCI Letter to Secretary of Energy, Subject: Luncheon Meeting, dated 14 August 1978

1. (U) Action Requested: None. The following material is for your information only.

2. (S) Background:

a. Responding to a DOE recommendation, my Staff has, for some weeks, been conducting a review of Community energy intelligence resource management. We have set October as the completion date for this effort, which is expected to provide a "road map" of the activities and developments in energy intelligence within the Community; in addition, the review will identify the key individuals, the allocation of resources, and the division of labor.

b. Our effort is consistent with the first two recommendations contained in the Science and Technology Advisory Panel report that you commended to Secretary Schlesinger. Development of alternative options to satisfy the recommendations is a central purpose of the review. The Terms of Reference, developed in collaboration with DOE, and the basic plan for the conduct of the review are attached for your information. We would welcome any comments you may have on how we can make this effort more useful to you.

Attachments:

1. Terms of Reference
2. Basic Plan

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TERMS OF REFERENCE

A REVIEW OF FOREIGN ENERGY INTELLIGENCE  
ACTIVITIES AND DEVELOPMENTS

This review provides a definition of foreign energy intelligence and examines the effort each key element of the U.S. Government is making in satisfying the requirement for such intelligence. Special attention is paid to the effort within the Department of Energy (DOE), and the interaction between the new Department's intelligence unit and the elements of the Intelligence Community which might contribute to the understanding and analysis of foreign energy intelligence. The study encompasses Community collection and analysis capabilities and current activities. It will form the basis of any recommended changes in Community responsibilities, priorities, and activities.

EXECUTIVE SUMMARY AND RECOMMENDATIONS

- I. Purpose of the Review
- II. Perspective
  - A. Definition of Energy Intelligence
  - B. A Global Issue of International Concern
  - C. Administration Policies and Policy Level Concern
  - D. Importance and Implications of Energy Intelligence
  - E. Foreign Energy Intelligence Within the Community Prior To Establishment of DOE (10 October 1977)
  - F. Events Subsequent to 10 October 1977
    - 1. DOE Initiatives
    - 2. RM Staff Initiatives
    - 3. User and Producer\* Interviews and Conferences
    - 4. Community Priorities for Energy Intelligence

\*Producer--a generic term to include intelligence collectors.

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### III. User Requirements for Energy Intelligence

NSC	Interior
CEA	Labor
Commerce	NRC
DoD	OMB
DOE	State
FRB	Treasury

### IV. Current Community Organization, Roles, Missions, Activities and Plans

#### A. Collectors of Energy Intelligence

CIA	NSA
CTS (NITC)	SAFSS
DIA	State
DOE	

#### B. Producers and Production of Energy Intelligence

CIA (NFAC)	NIO/PE
DIA	NIO/NP
DOE	RMS
EIC	State/INR
JAEIC	STIC

Overview of HUMINT, SIGINT, and IMAGERY Methods and Capabilities

### V. Community Resources Devoted to Energy Intelligence

#### A. Historical Trends

#### B. FY 1978/79 Resources

1. Intelligence Community Resources Devoted to Energy
2. External Contracts for Energy by the Intelligence Community

### VI. Assessment

- A. Adequacy of Community Efforts to Collect/Produce Energy Intelligence
- B. Adequacy of Community Coordination and Requirements Mechanisms
- C. Division of Labor Within the Community--Present and Proposed
  1. Principal Roles for Community Members
  2. Redundancy in Production of Technical Energy Intelligence

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3. Requirements for Multidisciplinary Analysis
4. Early Warning of Foreign Energy Actions and Developments Affecting National Security Interests
5. Roles of EIC, STIC, JAEIC, and Ad Hoc Working Groups
6. Overall Assessment of Community Division of Labor
7. NIO for Energy

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## BASIC PLAN FOR A REVIEW OF ENERGY INTELLIGENCE

- o Community definition of Energy Intelligence
- o Develop a statement of problems and shortfalls (DOE)
- o Request points of contact within the Intelligence Community and from user agencies (ICS)
  - Attach the definition and problem statement
- o Conduct interviews and obtain written responses from each point of contact (ICS/DOE)
  - Resources committed to energy intelligence/collection and production
  - Current/planned production
  - Problems (if any) as they see it
- o Conferences as required (ICS)
- o Integrate interviews/written material into a Community-wide overview of energy intelligence efforts (ICS)
  - IC Staff definition of apparent issues (if any)
  - DOE comments on issues/DOE issues
- o Circulate results in the form of an issue paper to the Intelligence Community
  - Organizational issues (roles and missions)
  - Resource issues
  - Program Manager responses to the above
- o NFIB discussion/advice to the DCI
- o DCI decisions

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